United States of America

Department of Transportation—Jederal Aviation Administration

Supplemental Type Certificate

Number SA5155SW-D

This certificate, issued to

S-TEC Corporation Rt. 4, Bldg. 946

Wolters Industrial Complex Mineral Wells, TX 76067

cortifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Parl 23 of the Federal Air

Regulations

Original Product - Type Certificate Number: A1250

Make: GULFSTREAM AMERICAN (ROCKWELL COMMANDER)

Model: 112, 112B, 114 AND 114A

Description of Type I esign Change:

Installation of S-TEC Yaw Damper System, Model ST-145, according to Bulletin No. 245, Revision 1, dated 7-14-87 and Master Drwaing List No. 92192, Revision A, dated 7-14-87 and/or later FAA Approved revisions of the above data (14 Volt System).

Limitations and Conditions:

1. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89197, dated 4-1-83 is required and/or later FAA Approved revisions of the above supplement.

(See Continuation Sheet, Page 2, a part of this STC.)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration

Date of application: 3-18-83

Date reissued: 7-23-87, Revision 1

Tale of issuance: 4-1-83

Date amended:

By direction of the Administrator

(Signature)

Harold W. Holdeman DAS Staff Coordinator, DAS 5 SW

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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(Continuation Sheet)

Number SA5155SW-D, Revision 1

- 2. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89197-1, dated 7-23-87 is required and/or later FAA Approved revisions of the above supplement.
- 3. Compatability of this modification with other previously approved modifications must be determined by the installer.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number
to (Name of transferee)
(Address of transferee)(Number and street)
(City, State, and ZIP code)
from (Name of grantor) (Print or type)
(Address of grantor) (Number and street)
(City, State, and ZIP code)
Extent of Authority (if licensing agreement):
Datent of Authority (if neclising agreement).
Date of Transfer:
Signature of grantor (In ink):